

A vertical blue-tinted image on the left side of the slide showing a long bridge spanning a body of water, with a highway and tunnel entrance visible below it.

National Workshop on Performance Based Planning and Programming

WELCOME
September 20, 2011



Performance-Based Planning and Programming Framework

**FHWA/FTA Workshop on Performance-
Based Planning and Programming
September 20, 2011**



**U.S. Department of Transportation
Federal Highway
Administration**



FTA

**United States Department of Transportation
Federal Transit Administration**

Performance-based Planning and Programming Framework

Framework Elements	Goal or Performance Areas with Tier 1 Measures						Other Goal Areas
	Infrastructure Condition		Safety	Transit State of Good Repair (SOGR)			
	Pavement	Bridge		Vehicles	Rail	Facilities	
Performance measure	Agreed on measures						
Baseline performance	Existing value or multi-year trend						
Targets	Targets set for some or all measures						
Strategies	Summary of key policies/strategies to improve performance in the relevant area, summarizes complementary planning processes						
Funding	Estimated funding for relevant programs, where possible						
Expected future performance	Use data and tools to estimate future performance given investments and strategies						
Actual performance	Actual measure of system performance						
Data							
Tools	What tools and data are used to estimate and forecast performance?						
Assumptions	Potentially set minimum standards by performance area or measure						

Perspectives on Performance-Based Planning and Programming

- **State DOT – Tim Henkel, Minnesota DOT**
- **Transit – Patricia Hendren, Washington Metropolitan Area Transportation Agency**
- **MPO – Andrew Williams-Clark, Chicago Metropolitan Agency for Planning**

A vertical blue-tinted image on the left side of the slide showing a bridge and a highway.

Instructions for Breakouts

**FHWA/FTA Workshop on Performance-
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Workshop Outcomes

- **Develop consensus on a common framework**
- **Identify critical approaches to collaboration**
- **Update action items from the 2010 National Forum in Dallas, TX**

Today's Objectives

- **We want you to focus on the framework elements**
 - Are these the right elements?
 - What challenges do you face in doing performance-based planning and programming?
 - What steps can FHWA, FTA, others agencies, and you take to help overcome these challenges?
 - How to leverage information and data already collected?
- **We don't want you focused on ...**
 - What should or should not be included in a national performance management program
 - What the national goals or measures should be

Breakout Groups

Color	Room	Facilitator
	Cook County Room #1	Joe Guerre
	Cook County Room #2	Erik Cempel
	Lake County Room	Kelsey Ahern
	Will County Room	Mary Lynn Tischer

Report Outs



U.S. Department of Transportation
**Federal Highway
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Action Items

**FHWA/FTA Workshop on Performance-
Based Planning and Programming
September 21, 2011**

2010 National Forum Action Items

- ✓ **Create on-line repository for best practices**
http://www.fhwa.dot.gov/planning/performance_based_planning/
- **Increase coordination to establish a cohesive performance management process**
- **Provide Federal guidance to facilitate coordination and collaboration among agencies**
- **Increase collaboration on strategies to reach common transportation goals**

2010 National Forum Action Items

- ✓ Continue comparative measurement efforts, including transit benchmarking
- ✓ Initiate pilot studies of an integrated performance management process
- Conduct capacity-building peer exchanges
- Improve and expand the use of national data sets, such as HPMS, NBI, and NTD, and associated management tools